Electronic Ack	nowledgement Receipt
EFS ID:	4981445
Application Number:	09990964
International Application Number:	
Confirmation Number:	3319
Title of Invention:	Long haul transmission in a dispersion managed optical communication system
First Named Inventor/Applicant Name:	Andrew Roman Chraplyvy
Customer Number:	46363
Filer:	Eamon J. Wall/Carol Wilson
Filer Authorized By:	Eamon J. Wall
Attorney Docket Number:	Chraplyvy 28-16-5-3-1-7
Receipt Date:	17-MAR-2009
Filing Date:	21-NOV-2001
Time Stamp:	14:28:47
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$540
RAM confirmation Number	9634
Deposit Account	504802
Authorized User	WALL,EAMON

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filling, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Notice of Appeal Filed	ed LCNT124225eNoticeAppeal3_1	36323	no	1
Notice of Appearance	7_09.pdf	c1d714a3cad3ff2672b7fe65cb7be42a9abd c972		· '	
Warnings:					

Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	29847 a1c59333d5a50352ds2che90b8e148a9753 27a66	no	2
					Г

Warnings:

Information:

Total Files Size (in bytes): 66170

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt. In due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RD/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.